

Sheet 1 of 4

<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office		Docket No. <b>LCOM-0656</b>	Application No. <b>10/773,947</b>
		Applicant <b>You-Sun Wu, et al.</b>	
		Filing Date <b>February 6, 2004</b>	Group <b>2817</b> <del>Not Yet Assigned</del>
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
BS	1	Belohoubek, E. et al., "30-Way Radial Power Combiner for Miniature GaAs FET Power Amplifiers", <i>IEEE International Microwave Symposium Digest</i> , <sup>JUNE</sup> 1986, 515-518, Vol. 86, issue 1.	
BS	2	Hicks, C.W. et al., "Spatial Power Combining for Two-Dimensional Structures", <i>IEEE Transactions on Microwave Theory and Techniques</i> , <sup>JUNE</sup> 1998, 46(6), 784-791	
BS	3	Lunden, O-P, et al., "Power Combining of Ku-band Active Dipoles in a Cylindrical Resonant Cavity", <i>IEEE MTT-S Digest</i> , <sup>MAY</sup> 1995, 701-704, vol. 2.	
BS	4	Peterson, D.F., "Radial-Symmetric N-Way TEM-Line IMPATT Diode Power Combining Arrays", <i>IEEE Transactions on Microwave Theory and Techniques</i> , February 1982, 30(2), 163-173	
BS	5	Saleh, A.A. et al., "Planar Electrically Symmetric n-Way Hybrid Power Dividers/Combiners", <i>IEEE Transactions on Microwave Theory and Techniques</i> , June 1980, 28(6), 555-563	
BS	6	York, R.A., "Some Considerations for Optimal Efficiency and Low Noise in Large Power Combiners", <i>IEEE Transactions on Microwave Theory and Techniques</i> , <sup>AUGUST 2001</sup> 1998, 46(8), 1477-1482.	
* BS	7	Jia, P.C. et al., "Multioctave Spatial Power Combining in Oversized Coaxial Amplifier", <i>IEEE International Microwave Theory and Techniques</i> , <sup>MAY</sup> 2002, 50(5), pp. 1355-1360.	
* BS	8	Ortiz, S. et al., "A 25 Watt and 50 Watt Ka-Band Quasi-Optical Amplifier", <i>IEEE International Symposium</i> , June 2000, Boston, Ma., Vol. 2, pp. 797-800.	
EXAMINER <b>Bailara Summoro</b>		DATE CONSIDERED <b>5/9/05</b>	

\* A copy of this reference will not be forwarded to the U.S. Patent and Trademark Office since it is believed to be too voluminous and easily obtainable by the Examiner

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BS	9	3,775,694	11/27/73	Quine	330	56
BS	10	3,953,702	04/27/76	Bickel	219	<del>10.55</del> 761
BS	11	4,097,708	06/27/78	Bickel	219	<del>10.55</del> 761
BS	12	4,590,446	05/20/86	Hsu, et al.	333	125
BS	13	4,599,584	07/08/86	Sasser, et al.	333	125
BS	14	4,641,107	02/03/87	Kalokitis	330	286
BS	15	4,647,869	03/03/87	Kanelo, et al.	330	286
BS	16	4,647,879	03/03/87	Vaddiparty	333	127
BS	17	4,684,874	08/04/87	Swift, et al.	333	125
BS	18	4,926,145	05/15/90	Flam, et al.	333	125

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Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO

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BS	19	4,933,651	06/12/90	Benahin, et al.	333	125
BS	20	5,128,628	07/07/92	Marks, et al.	330	66
BS	21	5,206,604	04/27/93	Vaninetti	330	124R
BS	22	5,214,394	05/25/93	Wong	330	286
BS	23	5,256,988	10/26/93	Izadian	330	295
BS	24	5,838,201	11/17/98	Sechi	330	286
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EXAMINER *Bailara Summora*DATE CONSIDERED *5/9/05*

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<i>BS</i>	29	6,242,984 B1	06/05/01	Stores, et al.	330	295
<i>BS</i>	30	6,344,777 B1	02/05/02	Ingram, et al.	330	295
<i>BS</i>	31	6,420,935 B1	07/16/02	Harris, et al.	330	295
<i>BS</i>	32	6,507,243 B2	01/14/03	Harris, et al.	330	129

## FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO

EXAMINER *Balasa Summons* DATE CONSIDERED *5/9/05*